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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

02/07/02  
J1054 U.S. PTO

JC996 U.S. PTO  
10/072225  
20/60/20

In re Application of:	)	PATENT APPLICATION
	)	
Inventors: Wei-Wei Zhuang and Sheng Teng Hsu	)	
	)	
Serial No.: Not Yet Assigned	)	Attorney Docket No.
	)	SLA 0622
Filed: Herewith	)	
	)	
Title: DEVICE AND METHOD FOR REVERSIBLE RESISTANCE CHANGE INDUCED BY ELECTRIC PULSES IN NON-CRYSTALLINE PEROVSKITE UNIPOLAR PROGRAMMABLE MEMORY	)	
	)	

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"  
UNDER 37 C.F.R. § 1.10**

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Date of Mailing: FEBRUARY 7, 2002

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*Victoria A. Woods*

Victoria A. Woods

Signature Date: February 7, 2002

PATENT APPLICATION  
Commissioner for Patents  
Washington, DC 20231

Sir:

Transmitted herewith for filing is a patent application identified as follows:

10072225, 020702

Inventors: Wei-Wei Zhuang and Sheng Teng Hsu

Title: DEVICE AND METHOD FOR REVERSIBLE RESISTANCE  
CHANGE INDUCED BY ELECTRIC PULSES IN NON-  
CRYSTALLINE PEROVSKITE UNIPOLAR  
PROGRAMMABLE MEMORY

No. of pages in Specification: 20 No. of Claims: 29

No. of sheets of Drawings: 3 Formal:     , Informal: X

Also enclosed are:

- X A Declaration.
- X An Assignment and Recordation Form Cover Sheet.
- X Power of Attorney by Assignee.
- A certified copy of a priority application.
- A Verified Statement to establish small entity status.
- X An Information Disclosure Statement under 37 C.F.R. §1.56.

The filing fee pursuant to 37 C.F.R. §1.16 is determined as follows:

No. Filed	No. Extra		Rate Small Entity/ Other Than Small Entity	
Basic Fee			\$370.00 \$740.00	= \$ 740.00
Total Claims <u>29</u> - 20	<u>9</u>	X	\$ 9.00 \$18.00	\$ 162.00
Independent Claims <u>4</u> - 3	<u>1</u>	X	\$ 42.00 \$ 84.00	\$ 84.00
First Presentation of Multiple Dependent Claim(s)	(0)		\$140.00 \$280.00	\$ 00.00
			Total	\$ 986.00

- If the difference is less than zero, enter "0".

X Please charge Deposit Account No. 19-1457 in the amount of (\$ 1,026.00) to cover the filing fee (\$ 986.00) and assignment recording fee (\$40.00). A duplicate copy of this authorization is enclosed.

   A check in the amount of \$ 0.00 to cover the filing fee (\$ 0.00) and assignment recording fee (\$ 0.00) is enclosed.

X The Commissioner is hereby authorized to charge underpayment of any fees, (including those listed below), or credit any overpayment associated with this communication to Deposit Account No. 19-1457. A duplicate copy of this authorization is enclosed.

X Any additional filing fees under 37 C.F.R. § 1.16.

X Any patent application processing fees under 37 C.F.R. § 1.17.

Date:

Feb 7, 2002

Respectfully submitted,

By

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